PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0649-1380PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATORNO, TRANS. SPECE 1.3						
INTERNATIONAL APPLICATION NO. JINTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
INTERNATIONAL APPLICATION NO. PCT/JP2005/006701 INTERNATIONAL FILING DATE 30 March 2005	31 March 2004						
TITLE OF INVENTION METHOD OF EVALUATING DRUG SENSITIVITY BY ANALYZING THE N	MU-OPIOID RECEPTOR GENE						
APPLICANT(S) FOR DO/EO/US							
Kazutaka IKEDA; Soichiro IDE; Ichiro SORA Applicant herewith submits to the United States Designated/Flected Office (DO/FO)	(LS) the following items and other information:						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau (WO 2005/095601 A1)							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. x An assignment document for recording. A separate cover sheet in compliant	ance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATION NO. 1 September 2 2 3 9 7 INTERNATIONAL APPLICATION NO. PCT/JP2005/006701					ATTORNEY'S DOCKET NUMBER 0649-1380PUS1					
20. x Other items or information: Return Receipt Postcard PCT/IB/304 & PCT/IB/308 PCT/ISA/210 Sequence Listing (31 Sheets) One (1) Sheet of Formal Drawings										
The following	lowing fe	es have	been submitte				CAL	CIU ATION		PTO USEONLY
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					\$ 300.00			PIOUSEURLI		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)										
All other situations \$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400 All other situations \$500						\$ 400.00				
74.04107 04440			and 23 =				\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Si	neets	Number of each additional 50 or fraction thereof (round up to a whole number)							
105 -100=	105 -100 = 5 /50 = 1 x \$250.00		x \$250.00	\$	250.0	00				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					or declaration	\$				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total clair	πs	1	7 - 20 =	0	x	50.00	0.00			
Independent	claims		3 - 3 =	0	×	200.00	0.00			
MULTIPLE DEP	ENDENT	CLAIM(S) (if applicable)		+	360.00	360.00			
TOTAL OF ABOVE CALCULATIONS						E CALCULATIONS =	\$ 1,510.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL:				SUBTOTAL =	\$	1,510.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s from the earliest	\$				
TOTAL NATIONAL FEE =					\$ 1,510.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
							\$			
TOTAL FEES ENCLOSED =				\$ 1,550.00						
				Amount to be refunded:						
					Amount to be charged \$					

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a. X A check in the amount of \$ 1,550.00 to cover	the above fees is enclosed.				
b. Please charge my Deposit Account No. 02-2448 in A duplicate copy of this sheet is enclosed.	to cover the above fees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-2448 A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	Murxing X				
	SIGNATURE				
Date: September 28, 2006	NAME NAME				
CUSTOMER NUMBER: 02292					
	36,623 REGISTRATION NUMBER				
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